Docket No.

294723US3X PCT

DEC 2 9 2006

MAIL STOP PCT

IFW

IN THE UNITED STATES BAY

IN RE APPLICATION OF:

Hiroshi NISHIM

SERIAL NO:

10/588,510

GAU:

TENT AND TRADEMARK OFFICE

FILED:

August 4, 2006

EXAMINER:

FOR:

SINGLE CRYSTAL GROWING APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

C. Irvin McClelland

Registration No. 21,124

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
Form PTO 1449 (Modified)		U.S. DEPARTMENT PATENT AND TRAD		ATTY DOCKET NO.		SERIAL NO.			
SIP.			E	294723US3X PCT	10/588,510				
LISTOF	oeeel	RENCES CITED BY AP	80	APPLICANT					
LISTOFT	Kerei			Hiroshi NISHIMURA, et al.					
DEC 2 9 2006				FILING DATE		GROUP			
		\	<u> </u>	August 4, 2006					
August 4, 2006 U.S. PATENT DOCUMENTS EXAMINER DOCUMENT SUB FILING DATE									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		ILING DATE	
	AA	HOMBE.	+		-	CLASS	" -	PPROPRIATE	
	AB				 				
	AC		1	-					
	AD		 		-				
	AE		 						
	AF								
	AG				1	 			
	AH		 		-	-		•	
	Al		 		 	—			
	_•				<u> </u>				
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY			TRANS	LATION	
						YES	;	NO	
	AJ	49 36523	10/01/1974	JP (equivalent of US 3817710)				NO	
	AK	50 29405	09/23/1975	JP (equivalent of US 3761677)				NO	
	AL	9 235171	09/09/1997	JP (with English abstract and computer generated translation & equivalent of US 707)	S 5 762		NO		
	АМ		07/20/1993	JP (with English abstract and computer generated translation)			NO		
	AN	5 34317	05/21/1993	JP (with English abstract)				NO	
	AO		02/13/1986	JP (with English abstract)				NO	
	AP	60 67374	05/13/1985	JP (with English abstract)				NO	
	AQ	2002 25305	01/25/2002	JP (with English abstract and computer generated translation)	1			NO	
	AR	2001 202924	07/27/2001	JP (with English abstract and computer generated translation)				NO	
	AS		L						
	AT								
	AU								
	AV	·							
		OTHER RE	FERENCES (I	ncluding Author, Title, Date, Pertinent	Pages, etc	c.)			
,	AW								
									
	AX								
	AY								
	AZ				Additional References sheet(s) attached				
Examiner						Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

F.F.

U.S. PCT Application Serial No: 10/588,510

Filed: August 4, 2006

Hiroshi NISHIMURA, et al.

Docket No. 294723 US

STATEMENT OF RELEVANCY

- 1) References AJ-AM have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References AO-AR have been cited in the corresponding two Japanese Office Actions. A copy of these references is being submitted herewith.
- 3) Reference AN is discussed in the specification. A copy of that reference is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.